## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A process, comprising:

<u>for the formation of forming</u> a coating on at least a portion of a <u>transparent</u> plastic substrate,:

wherein: said process is carried out

the coated substrate has a maximum usage temperature of at least 90°C;

forming a coating comprises forming the coating at a temperature at least that is equal to or exceeds a minimum coating temperature; and

the <u>minimum coating temperature is 20°C less than the maximum usage</u> temperature of use of the coated substrate minus 20°C.

Claim 2 (Currently Amended): The process as claimed in claim 1, wherein said process employs a forming a coating comprises forming the coating by plasma CVD.

Claim 3 (Currently Amended): The process as claimed in claim 1, wherein said process is carried out forming a coating comprises forming the coating at a temperature at least that is equal to or exceeds the maximum usage temperature of use of the coated substrate.

Claim 4 (Currently Amended): The process as claimed in claim 1, wherein said process is carried out-forming the coating comprises forming a coating at a temperature below the a temperature at which the transparent plastic substrate weakens.

Claim 5 (Currently Amended): The process as claimed in claim 1, wherein said

process is carried out forming a coating comprises forming the coating at a temperature as elose as possible to the temperature at which the plastic weakens of about a temperature at which the transparent plastic substrate weakens.

Claim 6 (Currently Amended): The process as claimed in claim 1, wherein said process employs further comprising cooling the coated substrate with cooling means.

Claim 7 (Currently Amended): The process as claimed in claim 1, wherein said coating is formed forming a coating comprises forming the coating in several stages.

Claim 8 (Currently Amended): The process as claimed in claim 1, wherein said process comprises the operations consisting successively in forming a coating comprises, in succession:

- a) stabilizing the substrate to be coated at a-the temperature at least-that is equal to or exceeds its maximum the minimum coating temperature of use minus 20°C;
- b) forming the coating while taking care that maintaining the temperature of the substrate does not reach below the a temperature at which the transparent plastic substrate weakens; and
- c) <u>optionally repeating earrying out operations</u> a) and b) again, if necessary, according to the thickness and other characteristics desired for the coating.

Claim 9 (Currently Amended): The process as claimed in claim 1, wherein: the <u>transparent plastic</u> substrate comprises polycarbonate; and

wherein the process is carried out forming a coating comprises forming the coating at a temperature at least equal to 120°C.

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Claim 10 (Currently Amended): A product, comprising:

a transparent plastic substrate provided with a coating;

wherein:

produced the coated substrate is formed by the process as claimed in claim 1; and wherein the  $\underline{a}$  mean thickness of the coating is at least 2  $\mu$ m.

Claim 11 (Cancelled)

Claim 12 (Currently Amended): A vehicle body part, vent, or a window, comprising said-the product as claimed in claim 10.